

Messier	Number	Constellation	Type	Dec	RA	Season	HB Page
M 1	NGC1952	Taurus	Nebula	+22 01	05 34.5	Winter	C-35
M 2	NGC7089	Aquarius	Globular cluster	-00 49	21 33.5	Summer, Fall	C-41
M 3	NGC5272	Canes Venatici	Globular cluster	+28 23	13 42.2	Spring	C-29
M 4	NGC6121	Scorpius	Globular cluster	-26 32	16 23.6	Summer	C-63
M 5	NGC5904	Serpens	Globular cluster	+02 05	15 18.6	Spring, Summer	C-45, C-46
M 6	NGC6405	Scorpius	Open star cluster	-32 13	17 40.1	Summer	C-62
M 7	NGC6475	Scorpius	Open star cluster	-34 49	17 53.9	Summer	C-61, C-62
M 8	NGC6523	Sagittarius	Nebula	-24 23	18 03.8	Summer	C-61
M 9	NGC6333	Ophiuchus	Globular cluster	-18 31	17 19.2	Summer	C-62
M 10	NGC6254	Ophiuchus	Globular cluster	-04 06	16 57.1	Summer	C-44
M 11	NGC6705	Scutum	Open star cluster	-06 16	18 51.1	Summer	C-43
M 12	NGC6218	Ophiuchus	Globular cluster	-01 57	16 47.2	Summer	C-44, C-45
M 13	NGC6205	Hercules	Globular cluster	+36 28	16 41.7	Summer	C-26, C-27
M 14	NGC6402	Ophiuchus	Globular cluster	-03 15	17 37.6	Summer	C-44
M 15	NGC7078	Pegasus	Globular cluster	+12 10	21 30.0	Summer, Fall	C-23, C-41
M 16	NGC6611	Serpens	Cluster with nebulosity	-13 47	18 18.8	Summer	C-43, C-61
M 17	NGC6618	Sagittarius	Cluster with nebulosity	-16 11	18 20.8	Summer	C-43, C-61
M 18	NGC6613	Sagittarius	Open star cluster	-17 08	18 19.9	Summer	C-43, C-61
M 19	NGC6273	Ophiuchus	Globular cluster	-26 16	17 02.6	Summer	C-62
M 20	NGC6514	Sagittarius	Nebulosity	-23 02	18 02.3	Summer	C-61
M 21	NGC6531	Sagittarius	Open star cluster	-22 30	18 04.6	Summer	C-61
M 22	NGC6656	Sagittarius	Globular cluster	-23 54	18 36.4	Summer	C-61
M 23	NGC6494	Sagittarius	Open star cluster	-19 01	17 56.8	Summer	C-61, C-62
M 24	NGC6603	Sagittarius	Open star cluster	-18 25	18 18.4	Summer	C-61
M 25	IC4725	Sagittarius	Open star cluster	-19 15	18 31.6	Summer	C-61
M 26	NGC6694	Scutum	Open star cluster	-09 24	18 45.2	Summer	C-43
M 27	NGC6853	Vulpecula	Planetary nebula	+22 43	19 59.6	Summer	C-24
M 28	NGC6626	Sagittarius	Globular cluster	-24 52	18 24.5	Summer	C-61
M 29	NGC6913	Cygnus	Open star cluster	+38 32	20 23.9	Summer	C-24
M 30	NGC7099	Capricornus	Globular cluster	-23 11	21 40.4	Summer, Fall	C-59
M 31	NGC224	Andromeda	Galaxy	+41 16	00 42.7	Fall	C-21, C-38
M 32	NGC221	Andromeda	Galaxy	+40 52	00 42.7	Fall	C-21, C-38
M 33	NGC598	Triangulum	Galaxy	+30 39	01 33.9	Fall	C-38
M 34	NGC1039	Perseus	Open star cluster	+42 47	02 42.0	Fall	C-19, C-37
M 35	NGC2168	Gemini	Open star cluster	+24 20	06 08.9	Winter	C-34
M 36	NGC1960	Auriga	Open star cluster	+34 08	05 36.1	Winter	C-35
M 37	NGC2099	Auriga	Open star cluster	+32 33	05 52.4	Winter	C-35
M 38	NGC1912	Auriga	Open star cluster	+35 50	05 28.7	Winter	C-35
M 39	NGC7092	Cygnus	Open star cluster	+48 26	21 32.2	Summer, Fall	C-05
M 40	M40	Ursa Major	Double Star	+58 05	12 22.2	Spring	C-12
M 41	NGC2287	Canis Major	Open star cluster	-20 44	06 47.0	Winter	C-70
M 42	NGC1976	Orion	Nebula	-05 27	05 35.4	Winter	C-53
M 43	NGC1982	Orion	Nebula	-05 16	05 35.6	Winter	C-53
M 44	NGC2632	Cancer	Open star cluster	+19 59	08 40.1	Winter	C-32, C-33
M 45	M45	Taurus	Open Cluster	+24 06	03 47.5	Fall, Winter	C-36
M 46	NGC2437	Puppis	Open star cluster	-14 49	07 41.8	Winter	C-51, C-69
M 47	NGC2422	Puppis	Open star cluster	-14 30	07 36.6	Winter	C-51, C-69
M 48	NGC2548	Hydra	Open star cluster	-05 48	08 13.8	Winter	C-51
M 49	NGC4472	Virgo	Galaxy	+08 00	12 29.8	Spring	C-48
M 50	NGC2323	Monoceros	Open star cluster	-08 20	07 03.2	Winter	C-52
M 51	NGC5194	Canes Venatici	Galaxy	+47 12	13 29.9	Spring	C-11, C-29
M 52	NGC7654	Cassiopeia	Open star cluster	+61 35	23 24.2	Fall	C-03
M 53	NGC5024	Coma Berenices	Globular cluster	+18 10	13 12.9	Spring	C-29
M 54	NGC6715	Sagittarius	Globular cluster	-30 29	18 55.1	Summer	C-61
M 55	NGC6809	Sagittarius	Globular cluster	-30 58	19 40.0	Summer	C-60
M 56	NGC6779	Lyra	Globular cluster	+30 11	19 16.6	Summer	C-24, C-25
M 57	NGC6720	Lyra	Planetary nebula	+33 02	18 53.6	Summer	C-25
M 58	NGC4579	Virgo	Galaxy	+11 49	12 37.7	Spring	C-47, C-48
M 59	NGC4621	Virgo	Galaxy	+11 39	12 42.0	Spring	C-47, C-48
M 60	NGC4649	Virgo	Galaxy	+11 33	12 43.7	Spring	C-47, C-48
M 61	NGC4303	Virgo	Galaxy	+04 28	12 21.9	Spring	C-48
M 62	NGC6266	Ophiuchus	Globular cluster	-30 07	17 01.2	Summer	C-62
M 63	NGC5055	Canes Venatici	Galaxy	+42 02	13 15.8	Spring	C-11, C-29
M 64	NGC4826	Coma Berenices	Galaxy	+21 41	12 56.7	Spring	C-29
M 65	NGC3623	Leo	Galaxy	+13 05	11 18.9	Spring	C-30, C-31, C-48, C-49
M 66	NGC3627	Leo	Galaxy	+12 59	11 20.2	Spring	C-30, C-31, C-48, C-49

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M 67	NGC2682	Cancer	Open star cluster	+11 49	08 50.4	Winter	C-50
M 68	NGC4590	Hydra	Globular cluster	-26 45	12 39.5	Spring	C-65, C-66
M 69	NGC6637	Sagittarius	Globular cluster	-32 21	18 31.4	Summer	C-61
M 70	NGC6681	Sagittarius	Globular cluster	-32 18	18 43.2	Summer	C-61
M 71	NGC6838	Sge	Globular cluster	+18 47	19 53.8	Summer	C-24
M 72	NGC6981	Aquarius	Globular cluster	-12 32	20 53.5	Summer	C-41, C-59
M 73	NGC6994	Aquarius	Open star cluster	-12 38	20 59.0	Summer	C-41, C-59
M 74	NGC628	Pisces	Galaxy	+15 47	01 36.7	Fall	C-38, C-56
M 75	NGC6864	Sagittarius	Globular cluster	-21 55	20 06.1	Summer	C-60
M 76	NGC650	Perseus	Planetary nebula	+51 34	01 42.3	Fall	C-19, C-20
M 76	NGC651	Perseus	Planetary nebula	+51 35	01 42.3	Fall	C-19, C-20
M 77	NGC1068	Cetus	Galaxy	-00 01	02 42.7	Fall	C-55
M 78	NGC2068	Orion	Nebula	+00 03	05 46.7	Winter	C-53
M 79	NGC1904	Lepus	Globular cluster	-24 33	05 24.5	Winter	C-71
M 80	NGC6093	Scorpius	Globular cluster	-22 59	16 17.0	Summer	C-63
M 81	NGC3031	Ursa Major	Galaxy	+69 04	09 55.6	Winter, Spring	C-13, C-14
M 82	NGC3034	Ursa Major	Galaxy	+69 41	09 55.8	Winter, Spring	C-13, C-14
M 83	NGC5236	Hydra	Galaxy	-29 52	13 37.0	Spring	C-65
M 84	NGC4374	Virgo	Galaxy	+12 53	12 25.1	Spring	C-30, C-48
M 85	NGC4382	Coma Berenices	Galaxy	+18 11	12 25.4	Spring	C-30
M 86	NGC4406	Virgo	Galaxy	+12 57	12 26.2	Spring	C-30, C-48
M 87	NGC4486	Virgo	Galaxy	+12 24	12 30.8	Spring	C-30, C-48
M 88	NGC4501	Coma Berenices	Galaxy	+14 25	12 32.0	Spring	C-30, C-48
M 89	NGC4552	Virgo	Galaxy	+12 33	12 35.7	Spring	C-30, C-48
M 90	NGC4569	Virgo	Galaxy	+13 10	12 36.8	Spring	C-29, C-30, C-47, C-48
M 91	NGC4548	Coma Berenices	Galaxy	+14 30	12 35.4	Spring	C-30, C-48
M 92	NGC6341	Hercules	Globular cluster	+43 08	17 17.1	Summer	C-08, C-26
M 93	NGC2447	Puppis	Open star cluster	-23 52	07 44.6	Winter	C-69
M 94	NGC4736	Canes Venatici	Galaxy	+41 07	12 50.9	Spring	C-29
M 95	NGC3351	Leo	Galaxy	+11 42	10 44.0	Spring	C-49
M 96	NGC3368	Leo	Galaxy	+11 49	10 46.8	Spring	C-49
M 97	NGC3587	Ursa Major	Planetary nebula	+55 01	11 14.8	Spring	C-12, C-13
M 98	NGC4192	Coma Berenices	Galaxy	+14 54	12 13.8	Spring	C-30, C-48
M100	NGC4321	Coma Berenices	Galaxy	+15 49	12 22.9	Spring	C-30, C-48
M101	NGC5457	Ursa Major	Galaxy	+54 21	14 03.2	Spring	C-10, C-11
M103	NGC581	Cassiopeia	Open star cluster	+60 42	01 33.2	Fall	C-20
M104	NGC4594	Virgo	Galaxy	-11 37	12 40.0	Spring	C-47, C-48, C-65, C-66
M105	NGC3379	Leo	Galaxy	+12 35	10 47.8	Spring	C-31, C-49
M106	NGC4258	Canes Venatici	Galaxy	+47 18	12 19.0	Spring	C-12, C-30
M107	NGC6171	Ophiuchus	Globular cluster	-13 03	16 32.5	Summer	C-45, C-63
M108	NGC3556	Ursa Major	Galaxy	+55 40	11 11.5	Spring	C-12, C-13
M109	NGC3992	Ursa Major	Galaxy	+53 23	11 57.6	Spring	C-12
M110	NGC205	Andromeda	Galaxy	+41 41	00 40.4	Fall	C-21, C-38
Hyades	Collinder 50	Taurus	Open Cluster	+16	04 27	Winter, Spring	C-36, C-54